## APR 2 9 2005 0

## TRANSMITTAL FORM

Attorney Docket No. RPS920010128US1 2281P 2/32

application Robert T. BAILIS et al.

Confirmation No: 5281

Serial No: 10/016,448

Group Art Unit: 2133

Filed: December 10, 2001

Examiner: Britt, Cynthia H.

For: Method and System for Use of a Field Programmable Function Within an Application Specific Integrated Circuit (ASIC) to Access Internal Signals for External Observation and Control

| ENCLOSURES (check all that apply)  |  |              |               |  |   |  |      |   |         |
|--|--|--------------|---------------|--|---|--|------|---|---------|
|  | Amendment/Reply  |              |               |  | Assignment and Re<br>Cover Sheet  | After Allowance Communication to Group |      |   |         |
|  | After Final  |              |               |  | Part B-Issue Fee Transmittal  |  |      | Notice of Appeal                            |         |
|  | Information disclosure statement   |              |               |  | Letter to Draftsman   |  |      | Appeal Brief                                |         |
|  | Form 1449  |              |               |  | Drawings  |  |      | Status Letter                               |         |
|  | (X) Copies of References   |              |               |  | Petition  |  |      | Postcard                                    |         |
|  | Extension of Time Request *  |              |               |  | Fee Address Indication Form   |  |      | Other Enclosure(s) (please identify below): |         |
|  | Express Abandonment  |              |               |  | Terminal Disclaimer   |  |      |   |         |
|  | Certified Copy of Priority Doc   |              |               |  | Power of Attorney and Revocation of Prior Powers                            |  |      |   |         |
|  | Response to Incomplete Appln   |              |               |  | Change of Correspondence<br>Address   |  |      |   |         |
|  | Response to Missing Parts  |              |               |  | *Extension of Term: Pursuant to 37 CFR 1.136, Applicant petitions the       |  |      |   |         |
|  | Execute Invento  | ed D<br>r(s) | eclaration by |  | Commissioner to extend the time for response for xxxxxx month(s), from to . |  |      |   |         |
|  |  |              |               |  |   |  |      |   |         |
| CLAIMS   |  |              |               |  |   |  |      |   |         |
| FOR Claims Remaini<br>After Amendme  |  |              |               | Highest # of Claims<br>Previously Paid For |   |  | RATE | FEE   |         |
| Total Claims   |  |              | 19            |  | 20  | 0                                      |      | \$ 50.00                                    | \$ 0.00 |
| Independent Claims   |  |              | 3             | 3  |   | 0                                      |      | \$200.00                                    | \$ 0.00 |
|  |  |              |               |  |   |  |      |   | \$ 0.00 |
| METHOD OF PAYMENT  |  |              |               |  |   |  |      |   |         |
|  | Check no in the amount of \$ is enclosed for payment of fees.  |              |               |  |   |  |      |   |         |
|  | Charge \$ to Deposit Account No (Account Holder Name) for payment of fees.                                   |              |               |  |   |  |      |   |         |
|  | Charge any additional fees or credit any overpayment to Deposit Account No. <u>50-0563</u> (IBM Corporation) |              |               |  |   |  |      |   |         |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |  |              |               |  |   |  |      |   |         |
| Attorney Name Joseph A. Sawyer, Jr., Reg. No. 30,801   |  |              |               |  |   |  |      |   |         |
| Signature DMM CA-DM  |  |              |               |  |   |  |      |   |         |
| Date April 27, 2005  |  |              |               |  |   |  |      |   |         |
| CERTIFICATE OF MAILING   |  |              |               |  |   |  |      |   |         |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 27, 2005  |  |              |               |  |   |  |      |   |         |
| Type or printed name   Irena Nikolova  |  |              | 1             |  |   | ,                                      |      |   |         |
| Signature Scena incoloria  |  |              |               |  |   |  |      |   |         |
| The state of the s |  |              |               |  |   |  |      |   |         |

Attorney Docket: RPS920010128US1/2281P



I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Mail Stop Amendment, the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 27, 2005.

Irena Nikolova

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: April 27, 2005

Robert T. BAILIS, et al.

Confirmation No.: 5281

Serial No: 10/016,448

Group Art Unit: 2133

Filed: December 10, 2001

Examiner: Britt, Cynthia H.

For:

METHOD AND SYSTEM FOR USE OF A FIELD PROGRAMMABLE

FUNCTION WITHIN AN APPLICATION SPECIFIC INTEGRATED CIRCUIT

(ASIC) TO ACCESS INTERNAL SIGNALS FOR EXTERNAL

**OBSERVATION AND CONTROL** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action dated January 27, 2005, please amend the above-identified application in the following manner:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.